



PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. CSCO-013/4846 First Inventor Aseem SETHI Maintaining Session Connectivity When A Mobile Node Moves From One Layer 3 Network to Another Express Mail label No.

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages (preferred arrangement set forth below) 42	a. Computer Readable Form (CRF)					
Descriptive title of the Invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:					
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	i.i. 🛘 paper					
Background of the Invention     Brief Summary of the Invention	c. Statements verifying identity of above copies					
<ul> <li>Brief Description of the drawings (if filed)</li> <li>Detailed Description</li> </ul>	ACCOMPANYING APPLICATION PARTS					
- Claim(s)	9. X Assignment Papers (cover sheet & document(s))					
- Abstract of the disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. 6 Drawing(s)(35 U.S.C.113) [Total Sheets 6	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 3	12. X Information Disclosure X Copies of IDS Citations					
a. X Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. X Other:(1) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)					
6. Application Data Sheet. See 37 CFR 1.76	(2) Credit card payment Form					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:    CIP						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label      (Insert Customer No. or Attach bar code label here)     or □ Correspondence address below						
Name Narendra R. Thappeta						
Law Firm of Naren Thappeta						
9/D, 1ST Floor, 80 Feet Road Opp. Police Station						
8TH Block, Koramangala  Address						
City BANGALORE State	KARNATAKA Zip Code 560 095					
Country INDIA Telephone	+1(510)342-2519 x6580 Fax +1(707) 356-4172					
Name (Print/Type) Narendra R. Thappeta	Registration No. (Attorney/Agent) 41,416					
Signature South Fhat's	Date November 9, 2001					

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PTO/SB/17 (11-00)
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

\*\*or number previously paid, if greater; For Reissues, see above

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Aseem SETHI			
Examiner Name				
Group Art Unit				
Attorney Docket No.	CSCO-013/4846			

TOTAL AMOUNT OF PAYMENT (\$)2196.00				Attorne	y Dock	et No.	CSCO-013/4846			
METHOD OF PAYMENT				FEE CALCULATION (continued)						
				DITION Large Entity	S	EES mall ntity				
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account Law Firm of Naren Thappeta			105	130	205	65	Surcharge - late fling fee or oath			
Name	Charge A	ny Add	litional Fee Requ .16 and 1.17	iired	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	Applicant See 37 C	t claims	small entity stat	us.	139	130	139	130	Non-English specification	
2. X	Payme	_			147	2,520	147	2,520	For filing a request for ex parte reexamination	
	Check	_	_	Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
		FEE (	CALCULATION	ON	113	1,840*	113	1,840*	Requesting publication of SIR after	
1. BA	SIC FIL	ING F	EE		115	110	215	55	Extension for reply within first month	
	arge Entity Small Entity			116	400	216	200	Extension for reply within second month		
_	Fee Fee (\$) Cod	e Fe		ription Fee Paid	117	920	217	460	Extension for reply within third month	
101	740 20		0 Utility filing		118	1,440	218		Extension for reply within fourth month	
106	330 20	06 16	35 Design filing	g fee	128	1,960	228		Extension for reply within fifth month	
107	510 20	07 25	55 Plant filing	fee	119				Notice of Appeal	<u> </u>
108	740 20	08 37	70 Reissue fili	ng fee	120				Filing a brief in support of an appeal	
114	160 2	14 8	30 Provisional	filing fee	121				Request for oral hearing	
					138			-	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)740.00			140				Petition to revive - unavoidable			
2. EX	TRA CL	AIM	FEES	Fee from	141	•			Petition to revive - unintentional	<del>                                     </del>
		_	Extra Claims	below Fee Paid	142				Utility issue fee (or reissue)	<del>                                     </del>
Total Cla		-20**	= 46 X	18 = 828.00	143	3 460	243		) Design issue fee	<b>——</b>
Independ Claims	dent 10	-3**=	7 X	84 = 588.00	144	4 620			Plant issue fee	
	Depender	nt		=	122	2 130	0 122	130	Petitions to the Commissioner	
Large	Entity S	Small E	 Entity		123	3 50	0 123	50	Processing fee under 37 CFR 1.17(q)	
Fee	Fee	Fee Code	F '	Description	120	6 18	0 126	180	Submission of Information Disclosure Stmt	
<b>Code</b> 103	117	203	9 Claims in	excess of 20	58	1 4	0 581	40	property (unies number of properties)	40.00
102	84	202	42 Independe	ent claims in excess of 3	140	6 74	0 246	370	(3/ CFK 9 1.129(a))	
104	280	204	140 Multiple de	ependent claim, if not paid	149	9 74	0 249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109	84	209	42 **Reissue	e independent claims ginal patent	179	9 74	0 279	37	Request for Continued Examination (RCE)	
110	) 18	210	a ** Reissu	e claims in excess of 20 r original patent	16	9 90	0 169	90	Request for expedited examination of a design application	
			SUBTOTAL (2		Othe	er fee (sp	ecify) _			
			•	or Paissups, see ahove	*Rec	duced by	Basic F	ilina Fee	Paid SUBTOTAL (3) (\$)40.00	

	icable)	Complete (if application			SUBMITTED BY		
342-2519 x6580	+1(510)342-2	Telephone	41416	Registration No. (Attorney/Agent)	Narendra R. Thappeta	Name (Print/Type)	
er 9, 2001	November 9,	Date		y name y ngany	Jaren Thableta	Signature	
er	November	Date		(Automey/Agenty			

\*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Aseem SETHI
Title Maintaining Node Move Another		Session Connectivity When A Mobile es From One Layer 3 Network to
Atty Docket Number		CSCO-013/4846

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 9, 2001

Date

Narendra R. Thappeta
Typed or printed name
Attorney Registration No.: 41,416

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.